

Applicant Information

Applicant Authority Type::	Inventor
Applicant One Given Name::	Kuo-Chi
Family Name::	Tu
Postal Address Line One::	No. 51, Lane 550, Sec. 1, Wufu Rd.
City::	Hsin-Chu
Country::	Taiwan, R.O.C.
Postal or Zip Code::	300
Country of Residence::	Taiwan, R.O.C.
Citizenship Country::	Taiwan, R.O.C.

Applicant Authority Type::	Inventor
Applicant Two Given Name::	Chun-Yao
Family Name::	Chen
Postal Address Line One::	3F, No. 80, Hsin-Juang Street
City::	Hsin-Chu
Country::	Taiwan, R.O.C.
Postal or Zip Code::	300
Country of Residence::	Taiwan, R.O.C.
Citizenship Country::	Taiwan, R.O.C.

Applicant Authority Type::	Inventor
Applicant Three Given Name::	Huey-Chi
Family Name::	Chu
Postal Address Line One::	8F-1, No. 38, Sec. 1
Postal Address Line Two::	Guangfu Rd.
City::	Hsinchu City
Country::	Taiwan, R.O.C.
Postal or Zip Code::	300
Country of Residence::	Taiwan, R.O.C.
Citizenship Country::	Taiwan, R.O.C.

Applicant Authority Type::	Inventor
Applicant Four Given Name::	Chung-Wei
Family Name::	Chang
Postal Address Line One::	6F, No. 72-10, Lane 531
Postal Address Line Two::	Sec. 1, Kuang-Fu Rd.
City::	Hsin-Chu
Country::	Taiwan, R.O.C.
Postal or Zip Code::	300
Country of Residence::	Taiwan, R.O.C.
Citizenship Country::	Taiwan, R.O.C.

Applicant Authority Type::	Inventor
Applicant Five Given Name::	Tien-Lu
Family Name::	Lin
Postal Address Line One::	No. 116, Jinshan Bei 2 Street
Postal Address Line Two::	Jinshan Village
City::	Hsinchu City
Country::	Taiwan, R.O.C.
Postal or Zip Code::	300
Country of Residence::	Taiwan, R.O.C.
Citizenship Country::	Taiwan, R.O.C.
Applicant Authority Type::	Inventor

Applicant Six Given Name::	Hsiao-Hui
Family Name::	Tseng
Postal Address Line One::	No. 22-7, Chongshan 6 th St
Postal Address Line Two::	East District
City::	Tainan City
Country::	Taiwan, R.O.C.
Postal or Zip Code::	701
Country of Residence::	Taiwan, R.O.C.
Citizenship Country::	Taiwan, R.O.C.

Applicant Authority Type::	Inventor
Applicant Seven Given Name::	Kuo-Ching
Family Name::	Huang
Postal Address Line One::	3, No. 6, Alley 9, Lane 546,
Postal Address Line Two::	Hou-Chung Rd., Nan-Tzu
City::	Kaohsiung
Country::	Taiwan, R.O.C.
Country of Residence::	Taiwan, R.O.C.
Citizenship Country::	Taiwan, R.O.C.

Applicant Authority Type::	Inventor
Applicant Eight Given Name::	Wen-Cheng
Family Name::	Chen
Postal Address Line One::	No. 22, Alley 3, Lane 16, Sanmin Rd.
Postal Address Line Two::	Chiunglin Shiang
City::	Hsin-Chu County
Country::	Taiwan, R.O.C.
Postal or Zip Code::	307
Country of Residence::	Taiwan, R.O.C.
Citizenship Country::	Taiwan, R.O.C.

Applicant Authority Type::	Inventor
Applicant Nine Given Name::	Tsung-Hsun
Family Name::	Huang
Postal Address Line One::	2F, 7-1, Ln 13, Minchih St.
Postal Address Line Two::	Chungho
City::	Taipei County
Country::	Taiwan, R.O.C.
Postal or Zip Code::	235
Country of Residence::	Taiwan, R.O.C.
Citizenship Country::	Taiwan, R.O.C.

Correspondence Information

Correspondence Customer Number::000027683

Application Information

Title Line One::	METHOD AND STRUCTURE IMPROVING
Title Line Two::	ISOLATION BETWEEN MEMORY CELL
Title Line Three::	PASSING GATE AND CAPACITOR
Total Drawing Sheets::	5
Formal Drawings?::	Yes
Application Type::	Utility
Docket Number::	24061.46 (TSMC2003-0009)

Representative Information

Registration Number::	42,044
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Assignee Information

Assignee Name::	Taiwan Semiconductor Manufacturing Co., Ltd.
Street of mailing address::	No. 8, Li-Hsin Rd. 6, Science-Based Industrial Park
City::	Hsin-Chu
State or Province::	Taiwan, R.O.C.
Country of mailing address::	Taiwan, R.O.C.
Postal or Zip Code::	300-77